

UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

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Fish& Richardson

SERIAL NUMBER

EXAMINER w. Wellings

GOIThirteenth SN. N.U.	ART UNIT	PAPER NUMBER
Weshington, P.C. 20005	1508	8
	DATE MAILED!	•
EXAMINER INTERVIEW SUMMARY RECORD		
All participants (applicant, applicant's representative, PTO personnel):		
(1) William Waltins (3) Hiro	puk! Ikeuc	h!
(1) William Walthins (3) Hiropuk, Ikeuch, (2) Kazufumi Ogawa (4) Richard Fordan		
Date of interview 1-14-93		
Type: Telephonic Personal (copy is given to applicant papplicant's representative).		
Exhibit shown or demonstration conducted: Yes No. If yes, brief description: Walter was Sprayed		
on various glass & metalsor trees without the Vilmof the invention,		
Agreement was reached with respect to some or all of the claims in question. was not reached.		
Claims discussed:		
Identification of prior art discussed: Only 117 rejections clieus sed,		
Description of the general nature of what was agreed to if an agreement was reached, or any other comments:		
	""	
presented proposed language. For claim I und recieved. detailed explanations of the 112 rejections given in		
the case. Claims will be rewritten in the response to		
the office cection,		
(A fuller description, if necessary, and a copy of the amendments, if available, which the examiner agreed would render the claims allowable must be attached. Also, where no copy of the amendments which would render the claims allowable is available, a summary thereof must be attached.)		
Unless the paragraphs below have been checked to indicate to the contrary, A FORMAL WRITTEN RESPONSE TO THE LAST OFFICE ACTION IS NOT WAIVED AND MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW (e.g., items 1-7 on the reverse side of this form). If a response to the last Office action has already been filed, then applicant is given one month from this interview date to provide a statement of the substance of the interview.		
☐ It is not necessary for applicant to provide a separate record of the substance of the interview.		
☐ Since the examiner's interview summary above (including any attachments) reflects a complete response to each of the objections, rejections and requirements that may be present in the last Office action, and since the claims are now allowable, this completed form is considered to fulfill the response requirements of the last Office action.		
>	Mr. Mexites	•

PTOL-413 (REV. 1-84)

Examiner's Signature

Proposed Amendment

1. (Amended) A [water-] water and [oil-repelling] oil repelling film formed on a substrate surface, said water and oil repelling [adsorbing] film being a chemically adsorbed film having surface irregularities exceeding 10 nanometers, said chemically adsorbed film being bonded by covalent bonds to said substrate surface [either directly or indirectly], and said chemically adsorbed film being a monomolecular or polymer film comprising [with the] molecules [thereof containing] having a

[fluorocarbon] -CF3 group and a siloxane group, wherein the -CF3

group is at an outermost surface.

04455/024001